

FIG.1

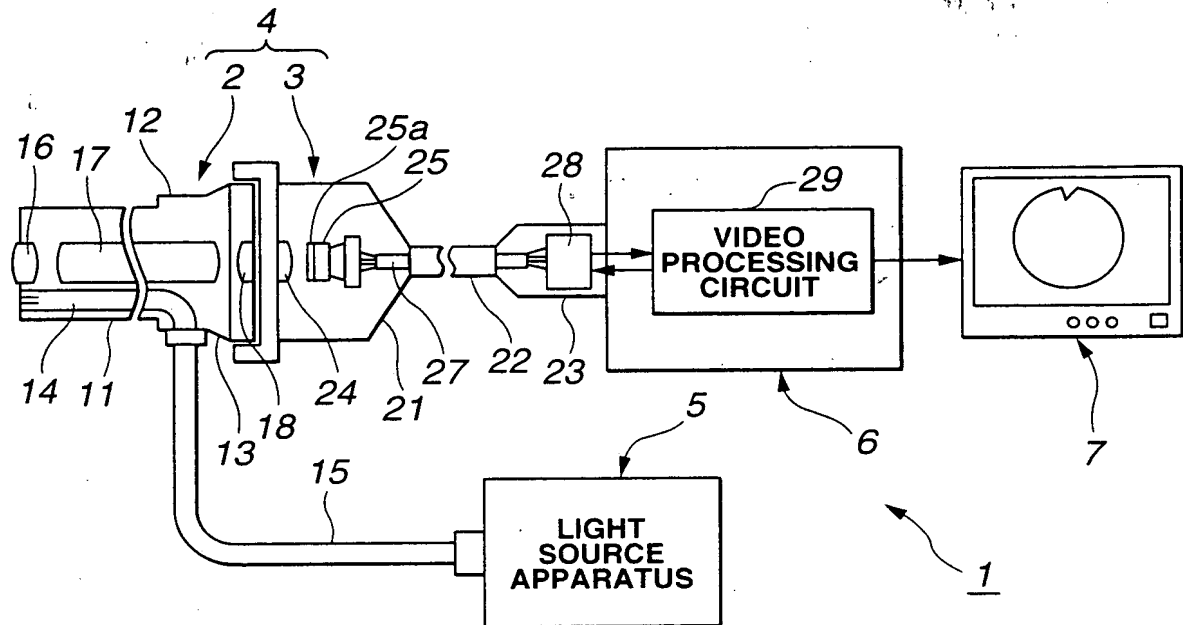


FIG.4

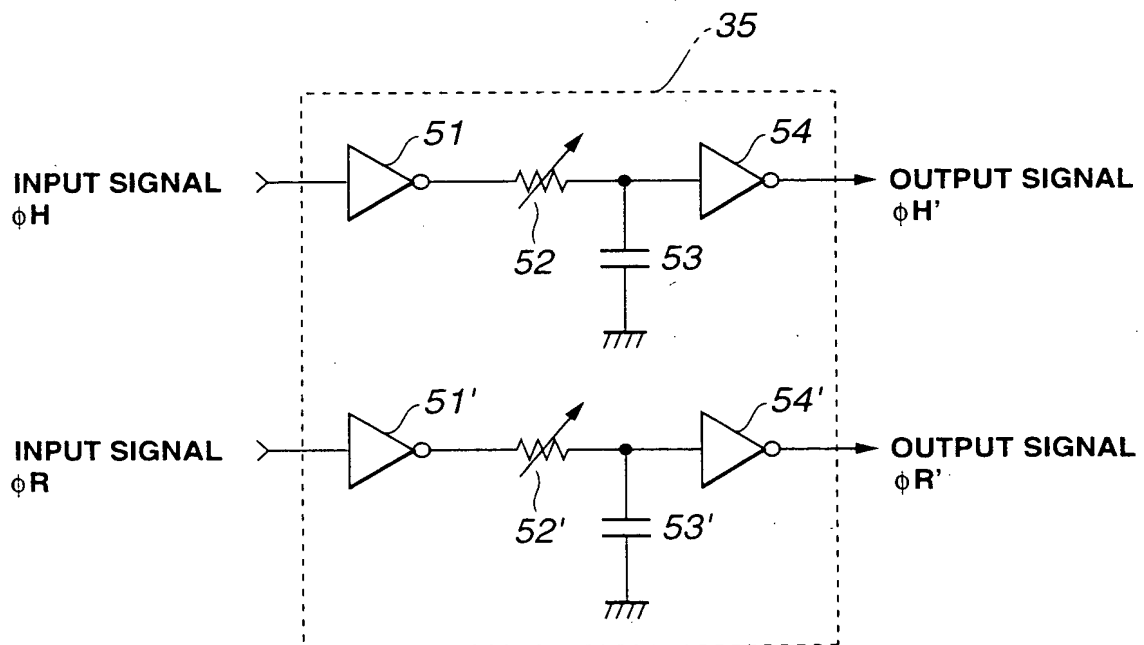


FIG.2

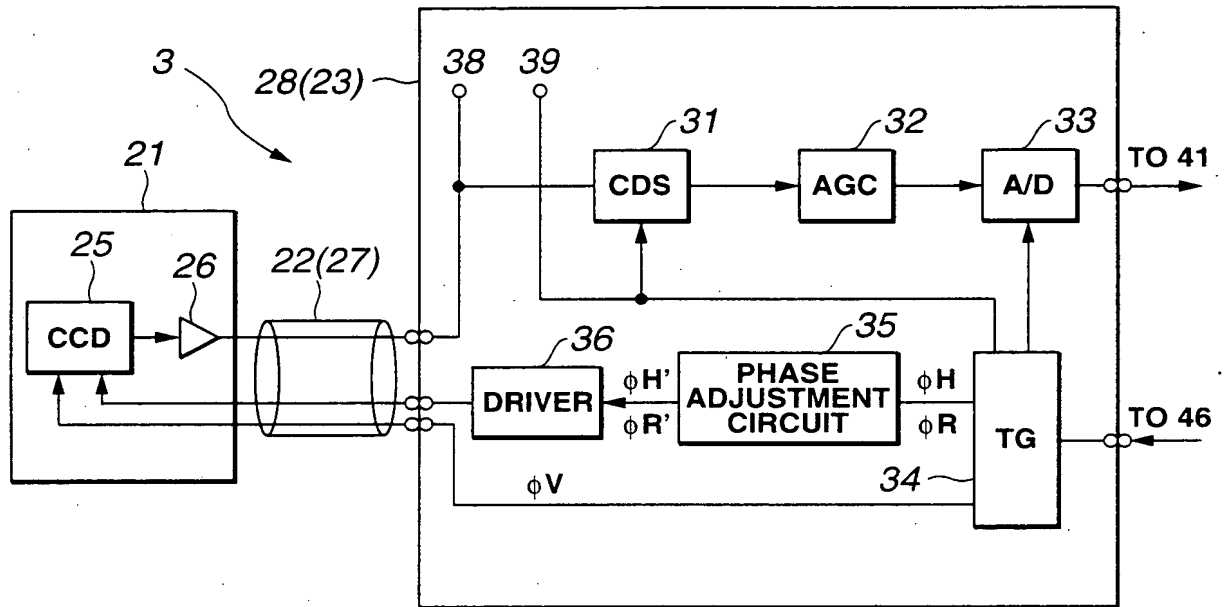


FIG.3

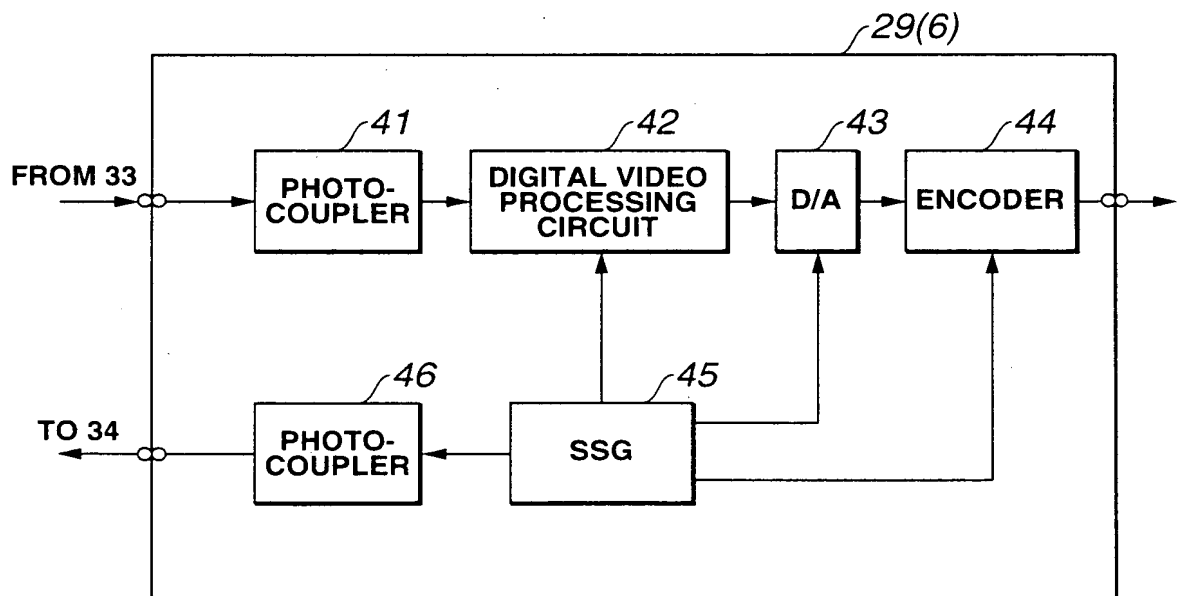


FIG.5A

CCD
OUTPUT
SIGNAL

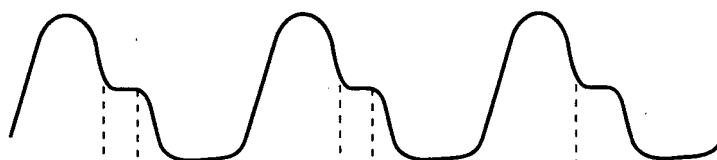


FIG.5B

SHa



FIG.5C

SHb



FIG.5D

CCD
OUTPUT
SIGNAL
(UNADJUSTED)

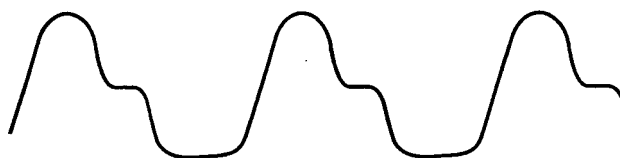


FIG.6

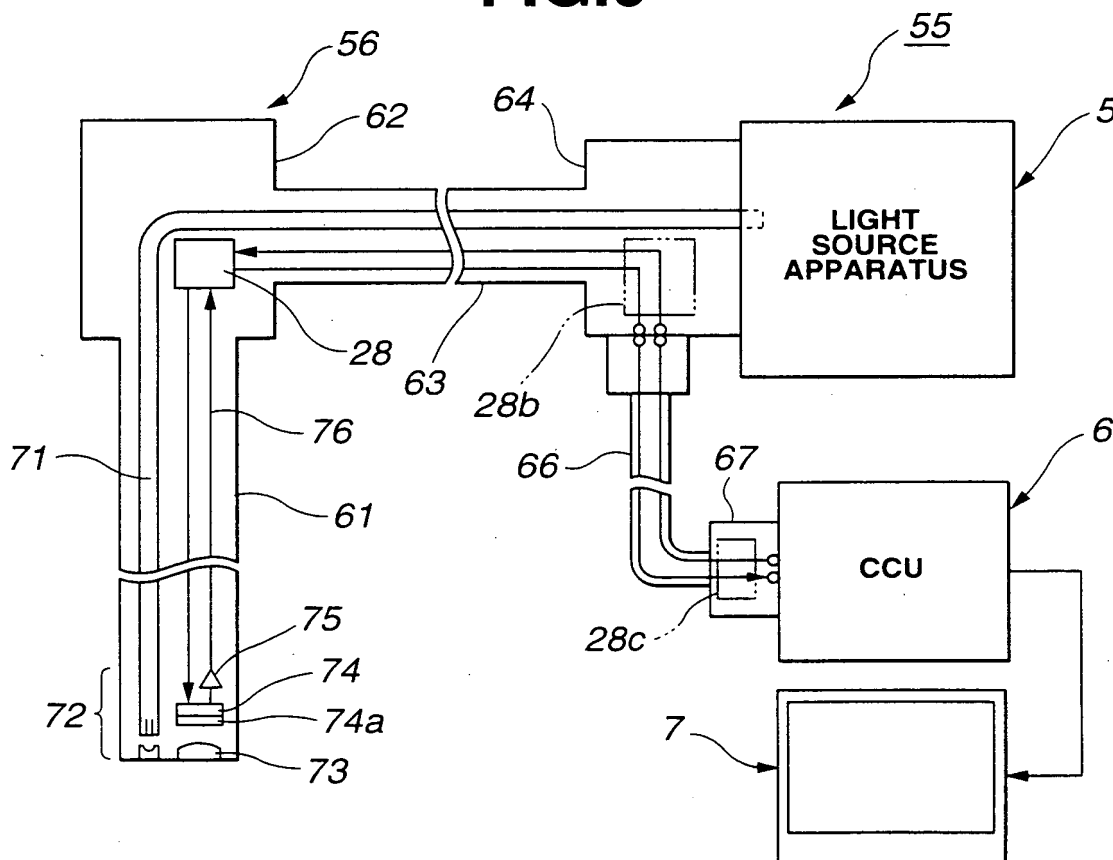


FIG.7A

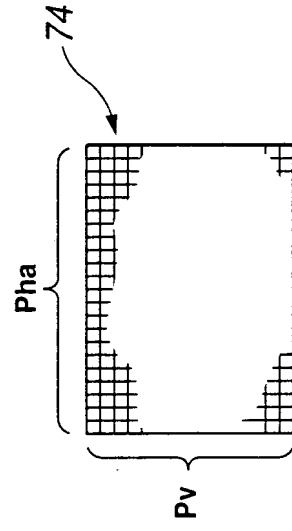


FIG.7B

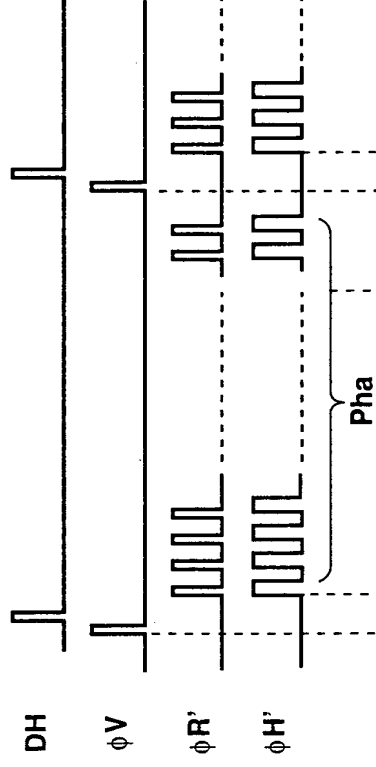


FIG.7C

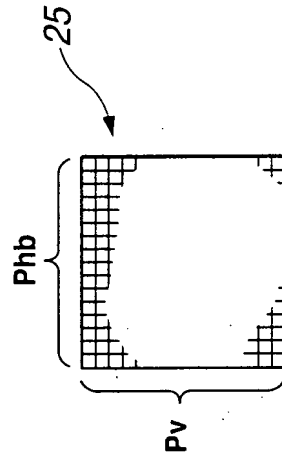


FIG.7D

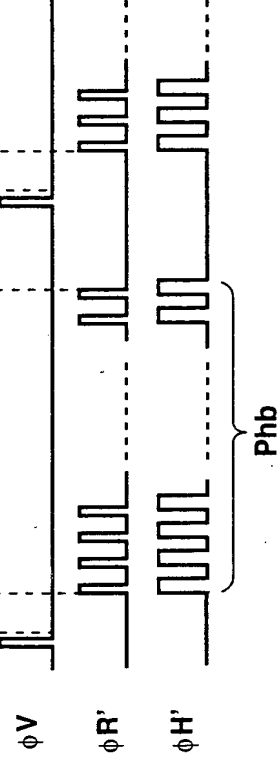


FIG.8

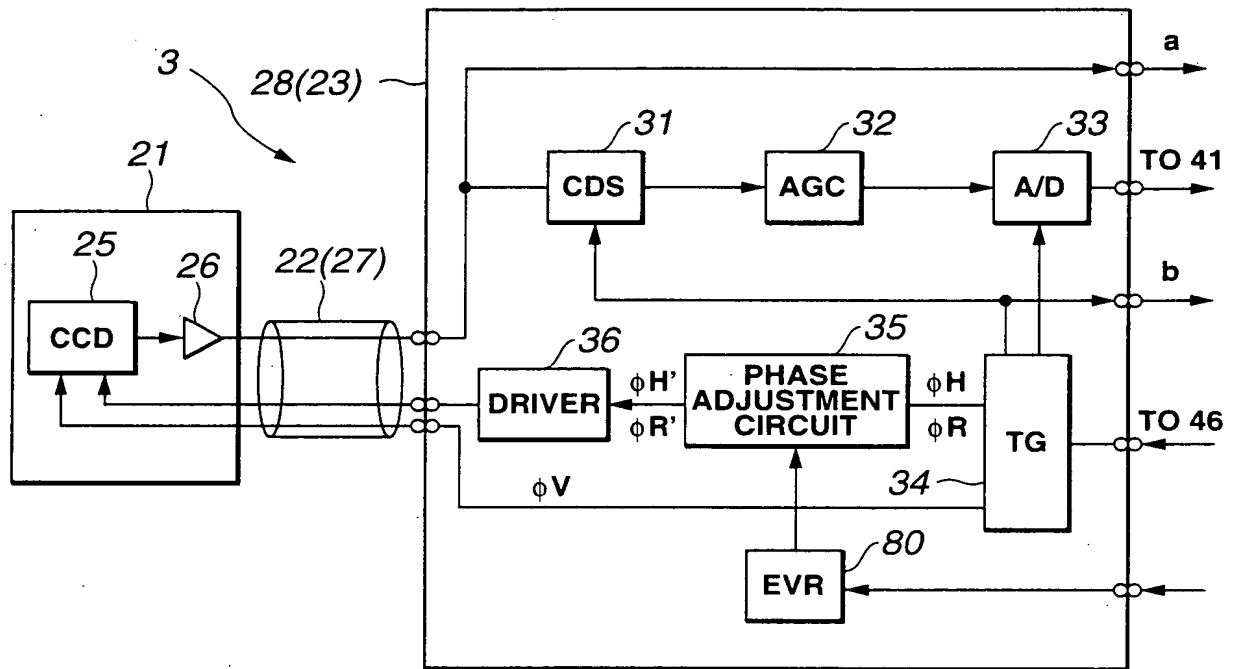


FIG.9

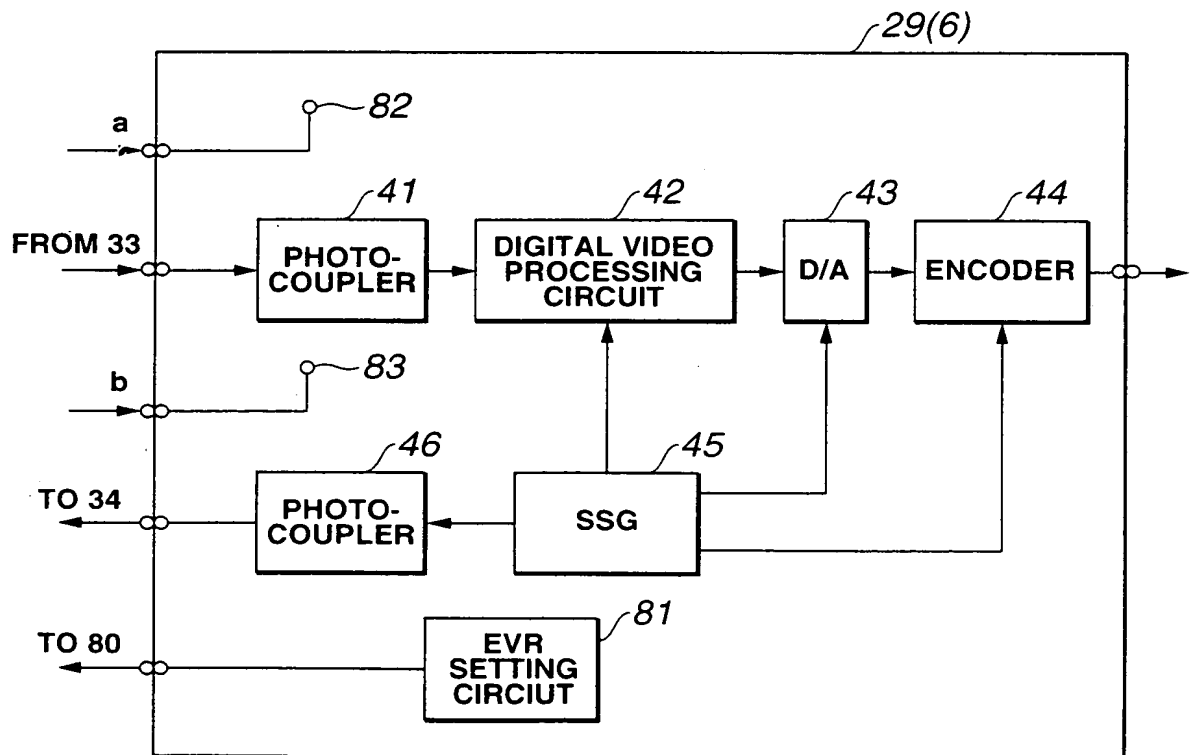


FIG.10

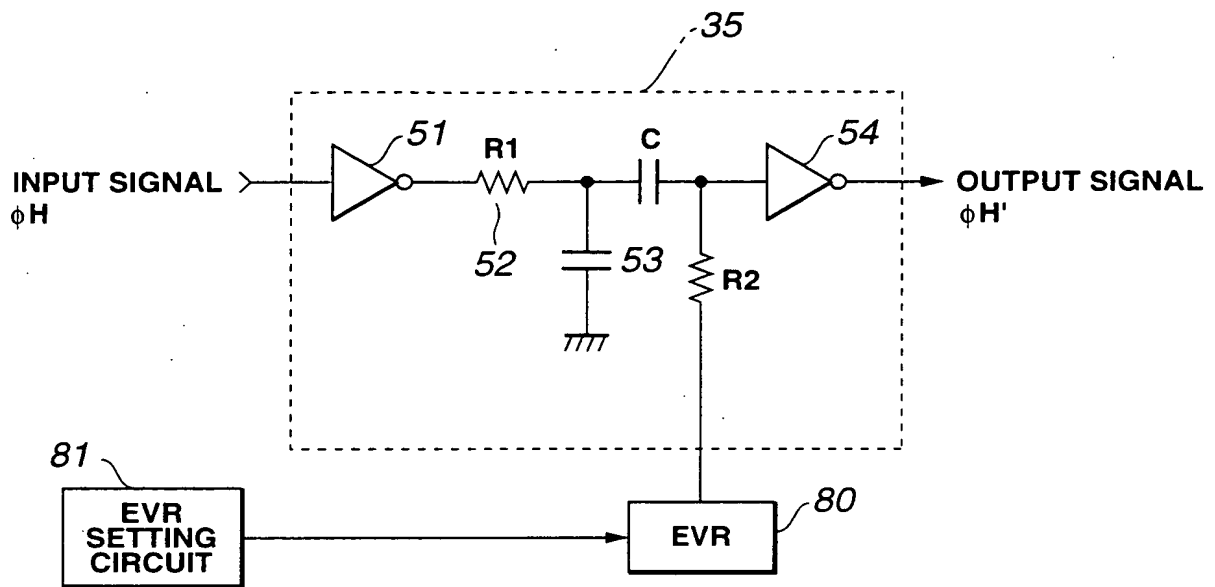


FIG.11

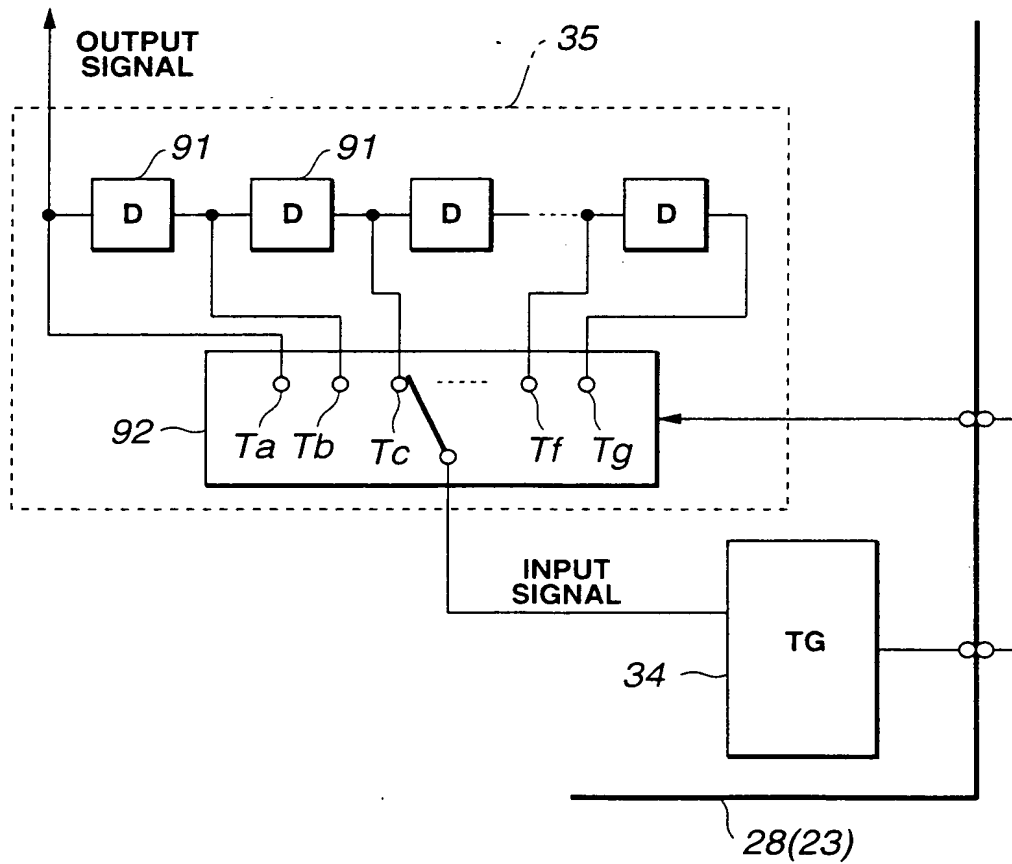


FIG.12

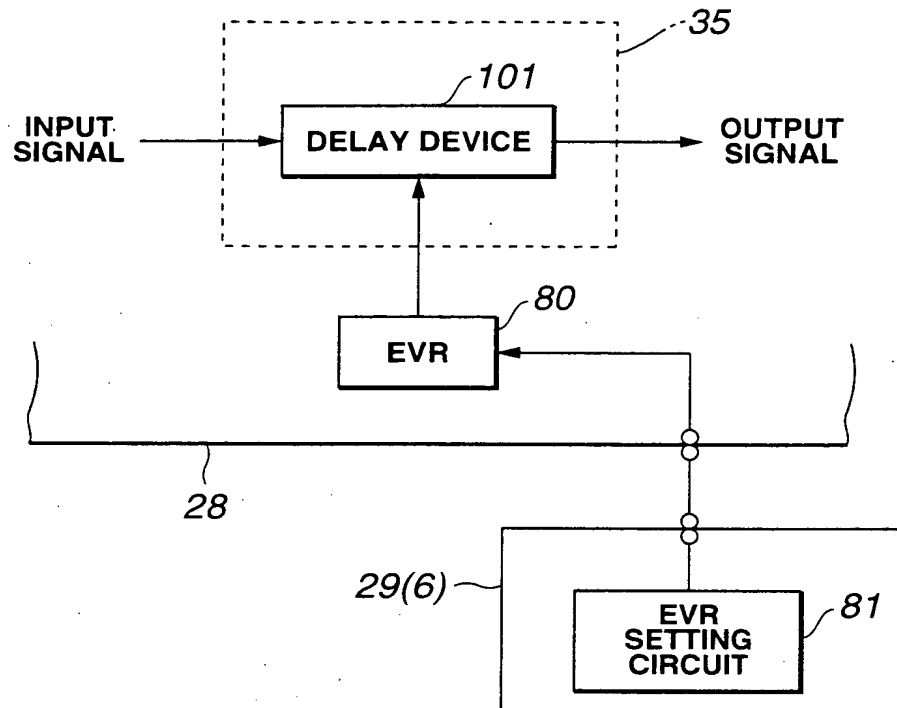


FIG.13

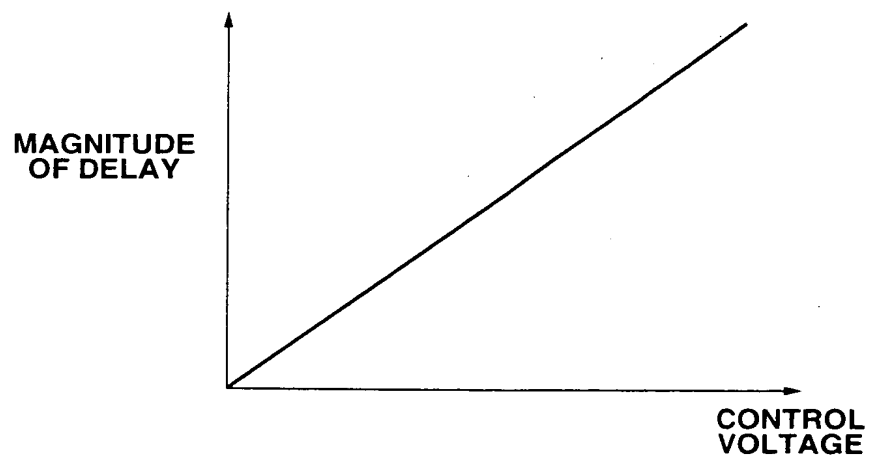


FIG.14

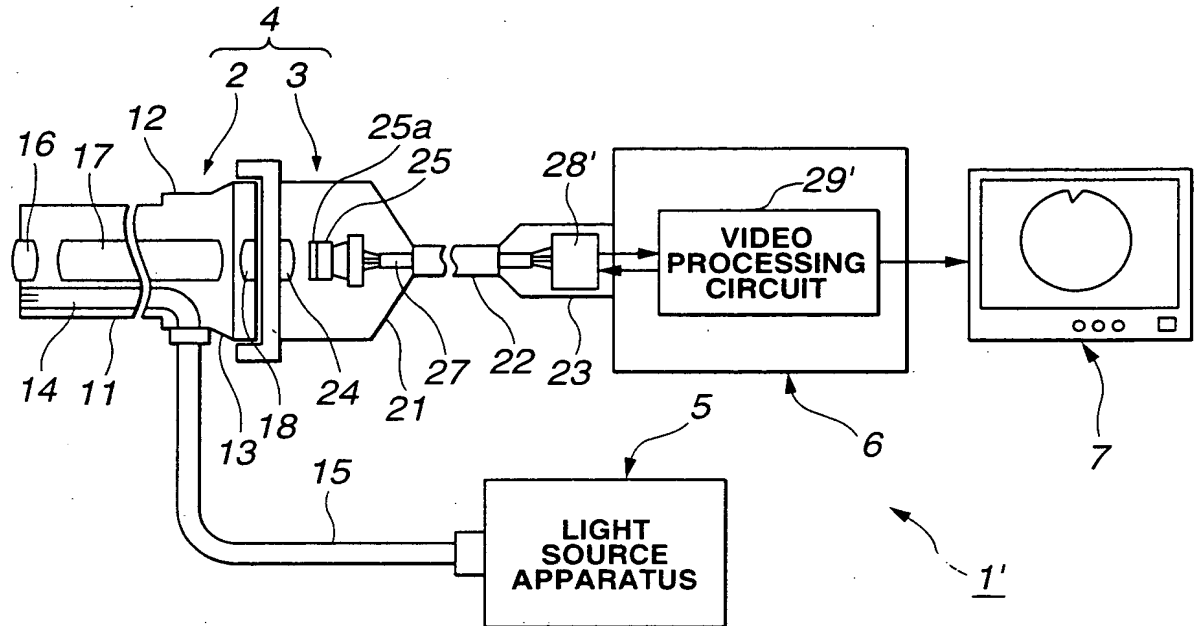


FIG.15

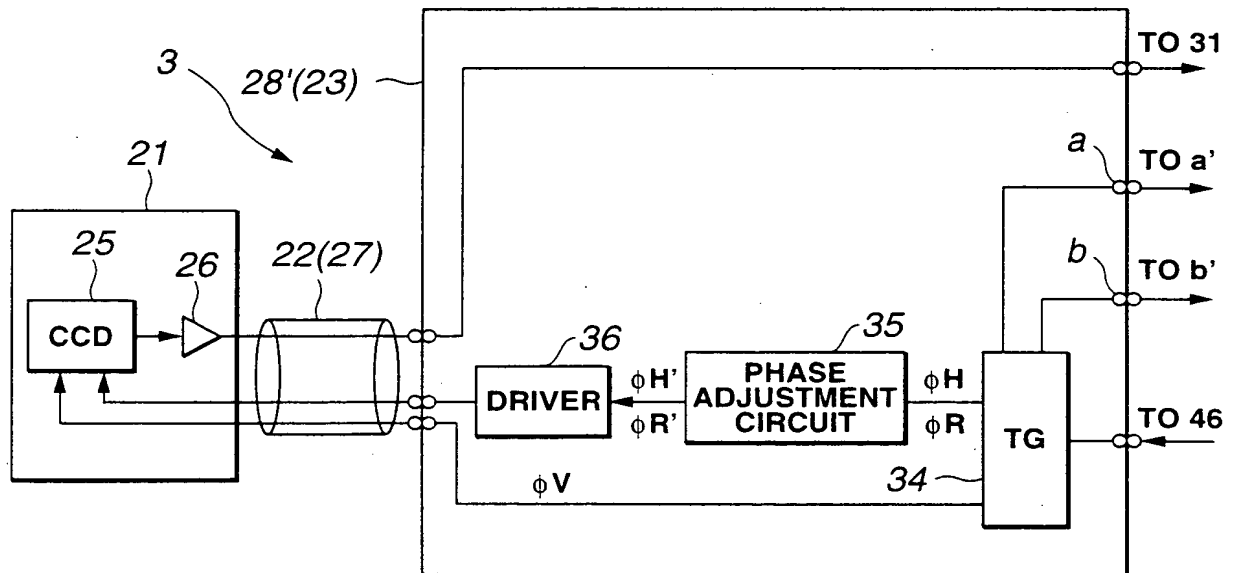


FIG.16

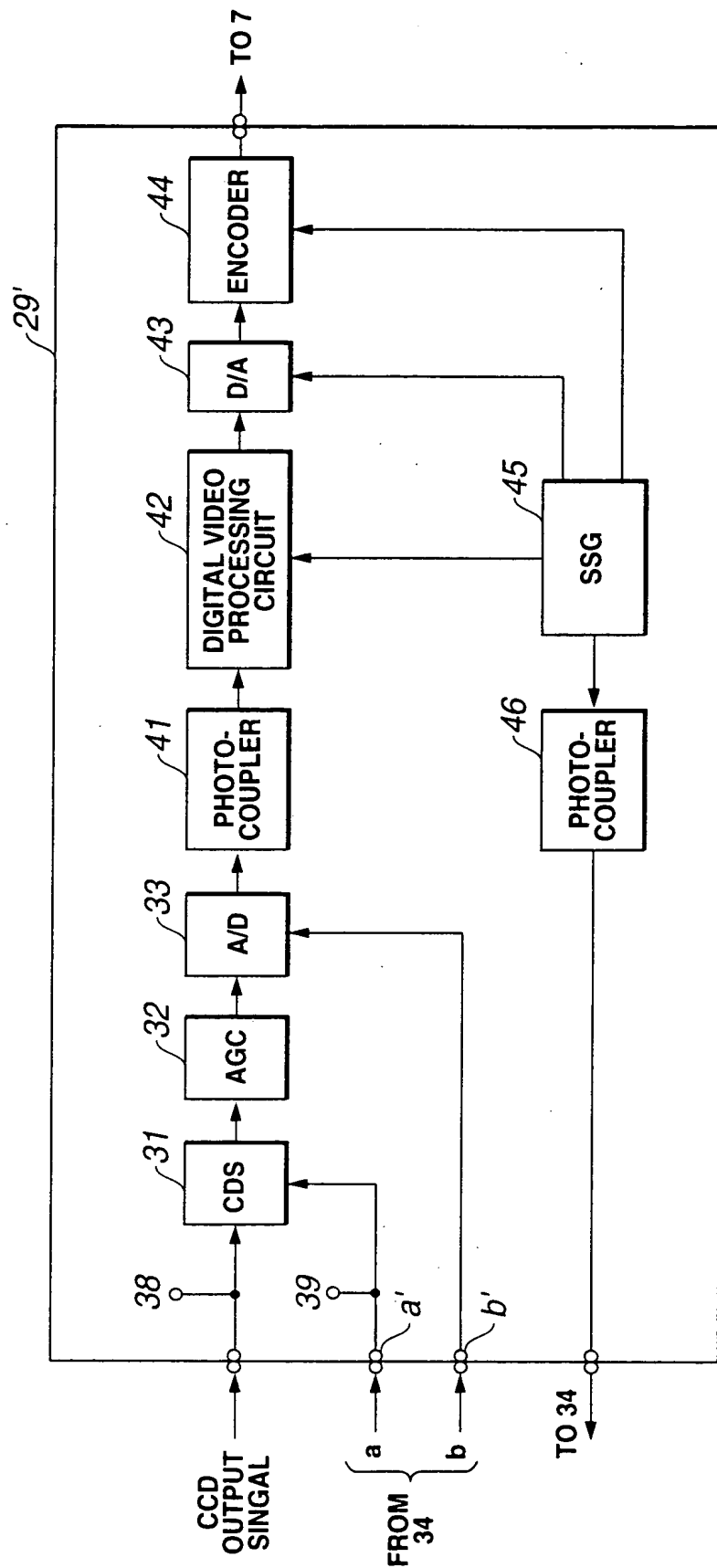


FIG.17

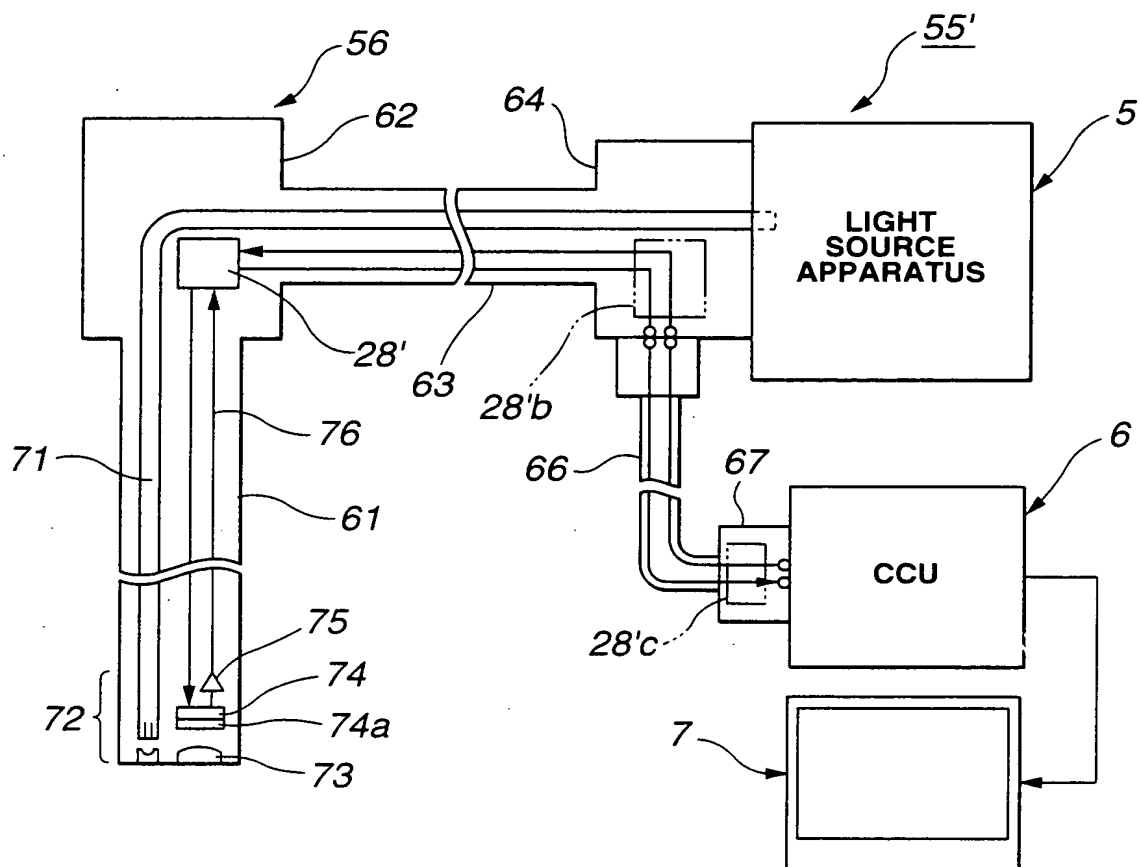


FIG.19

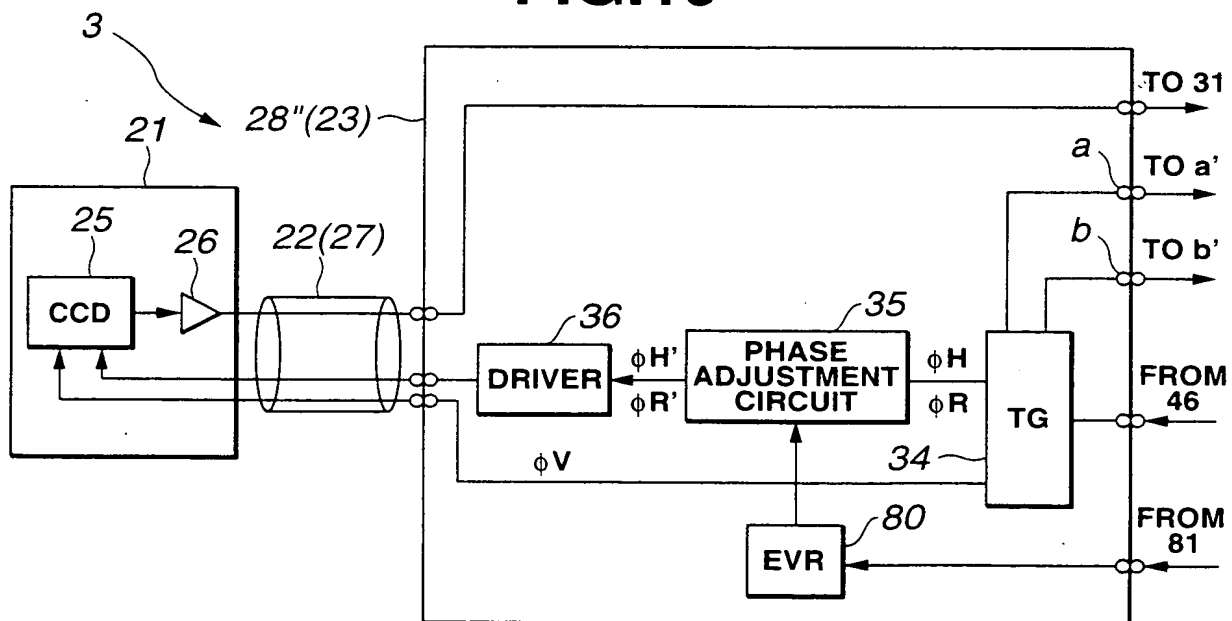


FIG.18

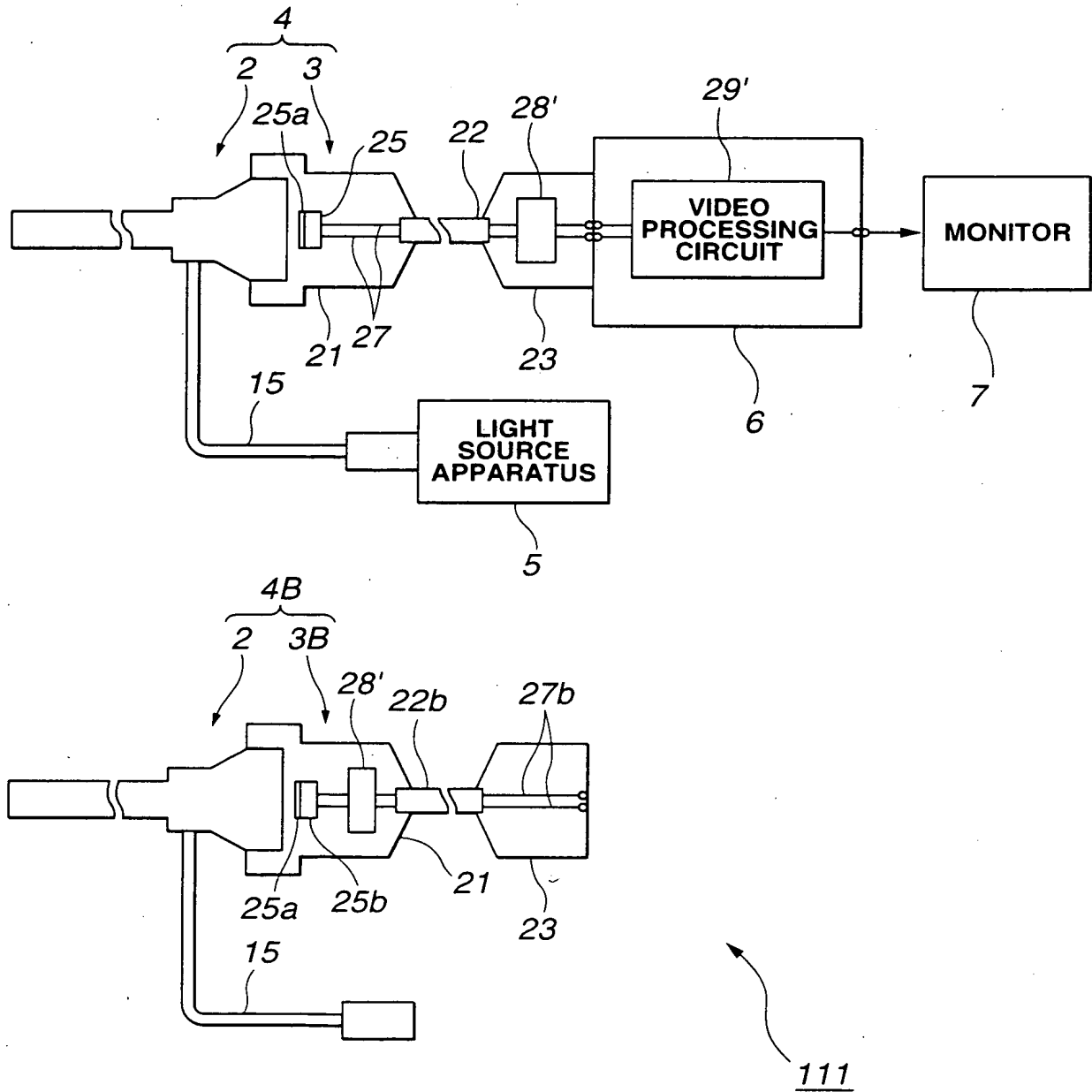


FIG.20

